```
_____
Sequence Listing could not be accepted due to errors.
See attached Validation Report.
If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).
Reviewer: Keisha Douglas
Timestamp: [year=2007; month=12; day=11; hr=16; min=41; sec=10; ms=834;
Reviewer Comments:
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<221> misc_feature
<222> (1)..(1)
<223> Xaa can be Trp, Ile, or Phe
Please explain <213> Artificial in sequence id# 31.
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## Validated By CRFValidator v 1.0.3

Application No: 10552182 Version No: 2.0

Input Set:

Output Set:

**Started:** 2007-11-19 17:39:59.857

Finished: 2007-11-19 17:40:02.450

**Elapsed:** 0 hr(s) 0 min(s) 2 sec(s) 593 ms

Total Warnings: 31
Total Errors: 1

No. of SeqIDs Defined: 31

Actual SeqID Count: 31

Error code		Error Description									
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W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(3)
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(4)
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(5)
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W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(19)
W	213	Artificial	or	Unknown	found	in	<213>	in	SEQ	ID	(20)

#### Input Set:

### Output Set:

**Started:** 2007-11-19 17:39:59.857

**Finished:** 2007-11-19 17:40:02.450

**Elapsed:** 0 hr(s) 0 min(s) 2 sec(s) 593 ms

Total Warnings: 31

Total Errors: 1

No. of SeqIDs Defined: 31

Actual SeqID Count: 31

# Error code Error Description

This error has occured more than 20 times, will not be displayed

E 224 <220>,<223> section required as <213> has Artificial sequence or

Unknown in SEQID (31)

#### SEQUENCE LISTING

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      represented by the Secretary of the Department of Health and
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      Kalish, Marcia L
      Ndongmo, Clement B
      Pau, Chou-Pong
      Switzer, William M.
      Folks, Thomas M.
<120> Multiple Antigenic Peptide Assay for Detection of HIV or SIV Type
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<130> 6395-67856-06
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<141> 2005-10-05
<150> US 60/462,071
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1 5